



CROP PROGRESS AND CONDITION

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

PO Box 3534 • Topeka KS 66601-3534 • (785) 233-2230 • www.nass.usda.gov/ks • nass-ks@nass.usda.gov

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For the week ending October 10, 2010

Agricultural Summary: The majority of the State experienced above normal temperatures and received no precipitation last week. Highs were in the mid-80's and 90's while lows were in the 30's and 40's, even reaching 29 at the Alton reporting station in the North Central District. While it was minimal, the Western half of the State was the only area that received any precipitation. The reporting station at Goodland in the Northwest District received the most at 0.27 inch. Topsoil moisture supplies were reported at 13 percent very short, 33 percent short, 53 percent adequate, and 1 percent surplus. The subsoil moisture supplies were rated at 12 percent very short, 29 percent short, and 59 percent adequate. Producers averaged 6.7 days suitable for field work, surpassing last week's record for the year.

Field Crop Report: Conditions remained warm and dry last week, allowing for wheat planting, fall harvest, and baling of summer annual forages. Harvest continued to progress at a rapid pace. **Corn** harvest was 81 percent complete by week's end, ahead of only 39 percent last year and 60 percent for the 5-year average. **Sorghum** matured reached 88 percent, well ahead of 54 percent last year and the 5-year average of 64 percent. Forty percent of the sorghum for grain has been harvested, ahead of 7 percent last year and 23 percent for the 5-year average. Sorghum condition was rated as 2 percent very poor, 9 percent poor, 31 percent fair, 50 percent good, and 8 percent excellent. Eighty-six percent of the **soybean** crop had leaves dropping, pushing it ahead of 85 percent last year, but still behind the 5-year average of 89 percent. Kansas farmers have harvested 43 percent of the State's soybean acreage, an increase of 24 points from the previous week, and ahead of both 34 percent last year and the 5-year average of 38 percent. The condition of the crop was rated as 4 percent very poor, 11 percent poor, 35 percent fair, 43 percent good, and 7 percent

excellent. **Winter wheat** producers had planted 71 percent of the acreage by the end of the week, an increase of 26 points from the previous week pushing it ahead of 68 percent last year but still behind the 5-year average of 72 percent. Thirty-one percent of the crop has emerged behind 36 percent last year and 38 percent for the 5-year average. The Kansas **cotton** crop with bolls opened reached 95 percent, well ahead of 49 percent last year and the 5-year average of 63 percent. Cotton harvest is just beginning as 2 percent was reported harvested, compared to none last year and the 5-year average of 3 percent. The condition of the cotton crop was rated as 2 percent very poor, 6 percent poor, 24 percent fair, 60 percent good, and 8 percent excellent. Ninety-three percent of **sunflowers** were reported as having ray flowers dry, ahead of 88 percent last year but behind 96 percent for the 5-year average. Eighty-one percent of the sunflowers were reported having turned yellow, ahead of 77 percent last year but behind the 5-year average of 88 percent. Sixty percent of sunflowers were reported as having turned brown, ahead of 43 percent last year and 59 percent for the 5-year average, while 14 percent of sunflowers were reported as harvested, ahead of 7 percent last year but behind 17 percent for the 5-year average. Sunflower condition was rated 1 percent very poor, 5 percent poor, 30 percent fair, 58 percent good, and 6 percent excellent. The fourth cutting of **alfalfa** was 90 percent complete at week's end, ahead of both 77 percent last year and 85 percent for the 5-year average.

Livestock Report: Range and pasture condition was rated at 5 percent very poor, 15 percent poor, 38 percent fair, 39 percent good, and 3 percent excellent. Pastures are beginning to dry down as we head into fall and near the end of the grazing season.

**Kansas Crop Progress for the
Week Ending October 10, 2010**

Crop	This Week	Last Week	Last Year	5-Year Avg
	Percent			
Alfalfa 4th Cutting	90	86	77	85
Corn Harvested	81	69	39	60
Cotton Bolls Opened	95	85	49	63
Cotton Harvested	2	1	0	3
Sorghum Mature	88	72	54	64
Sorghum Harvested	40	24	7	23
Soybeans Dropping Leaves	86	73	85	89
Soybeans Harvested	43	19	34	38
Sunflowers Ray Flowers Dry	93	89	88	96
Sunflowers Turned Yellow	81	71	77	88
Sunflowers Turned Brown	60	42	43	59
Sunflowers Harvested	14	6	7	17
Winter Wheat Planted	71	45	68	72
Winter Wheat Emerged	31	12	36	38

**Kansas Crop Conditions for the
Week Ending October 10, 2010**

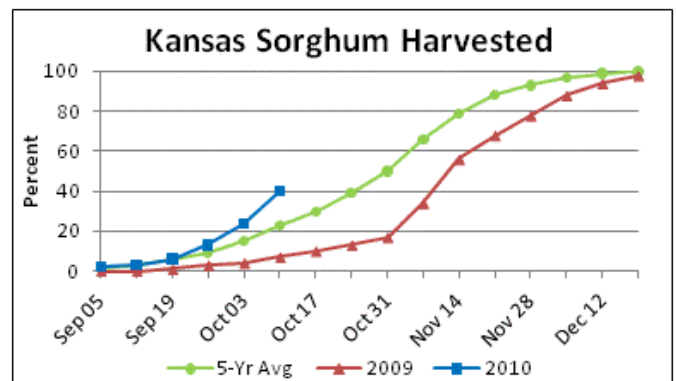
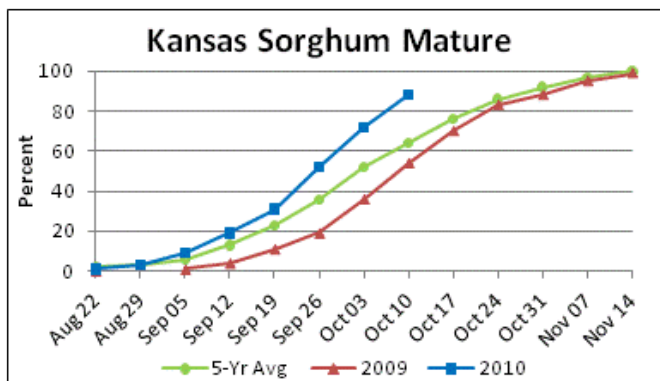
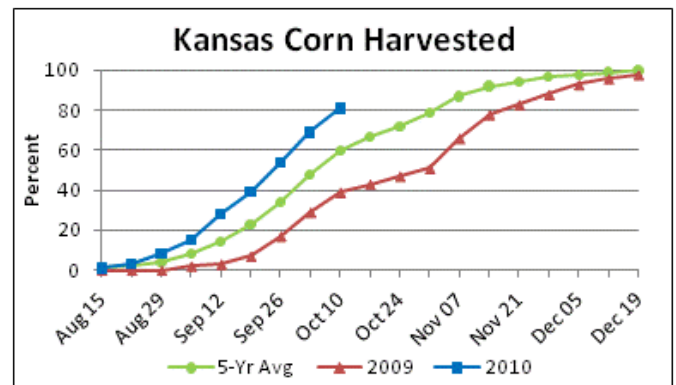
Crop	Very Poor	Poor	Fair	Good	Excellent
	Percent				
Cotton	2	6	24	60	8
Sorghum	2	9	31	50	8
Soybeans	4	11	35	43	7
Sunflowers	1	5	30	58	6
Range & Pasture	5	15	38	39	3

Days Suitable, Soil Moisture, and Crop Progress by District for the Week Ending October 10, 2010

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable for Fieldwork	6.6	6.9	6.8	6.9	6.7	6.2	6.7	6.8	6.9	6.7	6.6	4.1
Topsoil Moisture	Percent											
Very Short	20	37	45	5	9	7	0	1	1	13	11	2
Short	50	45	42	34	34	35	15	24	25	33	23	9
Adequate	30	18	13	59	55	56	85	74	74	53	64	72
Surplus	0	0	0	2	2	2	0	1	0	1	2	17
Subsoil Moisture	Percent											
Very Short	22	23	41	4	12	4	0	1	1	12	9	4
Short	41	45	38	30	35	28	11	21	21	29	26	11
Adequate	37	32	21	64	52	68	89	78	78	59	64	73
Surplus	0	0	0	2	1	0	0	0	0	0	1	12
Crop Progress	Percent											
Corn Harvested	60	79	87	70	95	96	79	83	98	81	69	39
Sorghum Mature	87	84	93	84	91	88	91	75	93	88	72	54
Sorghum Harvested	21	47	48	19	44	50	31	29	67	40	24	7
Soybeans Dropping Leaves	93	91	91	91	92	89	87	86	73	86	73	85
Soybeans Harvested	63	55	48	58	63	53	43	30	28	43	19	34
Winter Wheat Planted	87	74	68	69	73	76	29	36	32	71	45	68
Winter Wheat Emerged	52	35	35	23	20	35	9	6	9	31	12	36

Feed and Water Supplies for the Week Ending October 10, 2010

Type	Very Short	Short	Adequate	Surplus
	Percent			
Feed Grain	0	4	89	7
Hay and Forage	1	4	85	10
Stock Water	2	9	87	2



Temperature and Precipitation Data October 4 - 10, 2010

Location	Weekly Temperatures				Precipitation (in.)				Growing Degree Days Since April 1*	
	Extremes		Avg.	DFN	Last Week		Since January 1			
	High	Low			Total	DFN	Total	DFN	Total	DFN
Northwest District										
Colby	88	42	63	+8	0.13	-0.15	18.45	-0.27	3,384	+485
Goodland	85	41	61	+6	0.27	+0.06	21.27	+3.49	3,354	+445
Hill City	92	44	65	+8	0.02	-0.32	15.96	-3.58	4,101	+760
McDonald	87	43	63	+7	0.15	-0.14	19.19	-0.31	3,278	+350
Oberlin	90	41	62	+5	0.20	-0.08	20.98	+0.67	3,346	+150
West Central District										
Healy	91	42	65	+7	0.03	-0.25	19.50	+0.60	3,842	+446
Quinter	90	40	63	+6	0.08	-0.23	24.73	+3.13	3,734	+472
Russell Springs	89	41	64	+7	0.02	-0.19	15.79	-1.10	3,637	+364
Tribune	87	40	63	+7	0.11	-0.17	18.31	+2.66	3,587	+519
Southwest District										
Ashland	91	42	63	+2	0.25	-0.17	14.83	-5.50	4,462	+552
Dodge City	90	45	66	+7	0.00	-0.34	22.51	+2.04	4,283	+764
Elkhart	89	46	66	+6	0.00	-0.28	11.03	-5.88	4,182	+520
Garden City	90	42	64	+6	0.00	-0.21	15.69	-1.08	4,038	+583
Johnson	89	45	66	+5	0.00	-0.28	13.92	+0.84	4,083	+278
Liberal	90	45	66	+5	0.02	-0.33	11.51	-5.84	4,394	+585
North Central District										
Alton	92	29	61	+3	0.00	-0.40	29.47	+6.17	3,828	+341
Belleville	90	35	62	+3	0.00	-0.53	28.80	+1.81	3,938	+427
Beloit	91	37	63	+3	0.00	-0.49	25.35	+1.51	4,105	+260
Clay Center	90	34	62	-2	0.00	-0.57	27.23	+0.17	3,999	-55
Concordia	91	40	64	+5	0.00	-0.45	28.50	+3.56	4,079	+450
Phillipsburg	91	36	62	+4	0.06	-0.29	28.83	+7.80	3,681	+170
Central District										
Ellsworth	91	32	62	+3	0.00	-0.56	20.29	-5.16	4,015	+437
Great Bend	91	45	66	+4	0.00	-0.52	17.85	-5.17	4,360	+339
Hays	92	42	65	+6	0.00	-0.33	22.27	+2.41	4,111	+500
Herington	87	36	61	+1	0.00	-0.64	30.83	+0.39	3,981	+331
McPherson	90	43	63	+3	0.00	-0.56	28.27	+0.37	4,251	+486
Salina	91	38	64	+3	0.00	-0.62	23.70	-4.27	4,491	+476
South Central District										
Anthony	88	41	64	+1	0.00	-0.57	28.84	+2.10	4,505	+325
Hutchinson	90	41	64	+4	0.00	-0.61	26.38	+0.17	4,633	+825
Medicine Lodge	89	44	65	+4	0.00	-0.56	24.54	+0.28	4,818	+803
Newton	88	39	64	+2	0.00	-0.56	26.51	+0.06	4,426	+420
Pratt	90	39	63	+1	0.00	-0.56	25.08	+1.03	4,270	+256
Wichita	90	42	65	+3	0.00	-0.60	26.14	+0.51	4,798	+740
Wilmore	89	37	62	+1	0.00	-0.40	24.66	+3.22	4,331	+390
Northeast District										
Holton	92	32	59	-2	0.00	-0.81	33.69	+2.14	3,741	+199
Horton	88	36	60	-2	0.00	-0.79	38.68	+7.18	3,898	+144
Leavenworth	87	40	62	+2	0.00	-0.94	42.45	+8.41	4,224	+516
Manhattan	91	34	62	+2	0.00	-0.69	28.11	-1.78	3,995	+135
Valley Falls	90	37	63	+3	0.00	-0.80	41.35	+9.07	4,303	+645
East Central District										
Emporia	87	35	62	+1	0.00	-0.63	33.42	+3.77	4,253	+561
Eskridge	89	36	60	+1	0.00	-0.61	37.17	+7.13	3,775	+324
Garnett	87	35	61	-3	0.00	-0.91	41.68	+8.98	4,217	+235
Lawrence	87	33	62	-2	0.00	-0.86	34.95	+1.79	4,198	+161
Ottawa	87	34	60	-4	0.00	-0.82	35.93	+3.76	4,057	-8
Tallgrass Prairie NP	87	36	62	+2	0.00	-0.63	28.73	-1.51	4,147	+445
Topeka	90	36	63	+3	0.00	-0.77	32.97	+1.52	4,499	+862
Southeast District										
Columbus	85	38	61	-2	0.00	-0.90	36.33	+1.02	4,450	+606
Howard	88	37	62	-2	0.00	-0.80	36.07	+5.01	4,354	+446
Iola	86	37	60	-3	0.00	-0.90	37.30	+2.77	4,184	+279
Parsons	85	36	60	-3	0.00	-1.00	35.37	+1.39	4,301	+413
Pittsburg	86	41	61	-2	0.00	-1.04	35.10	-2.03	4,635	+621
Winfield-Arkansas City	90	40	66	+4	0.00	-0.77	28.51	-2.41	4,764	+762

Source: Agricultural Weather Information Service, Inc. © 2010 based on NWS data. DFN = Departure From Normal (1970-2000).

* Corn growing degree days: (High Temp. - Low Temp.) / 2 - 50



**KANSAS
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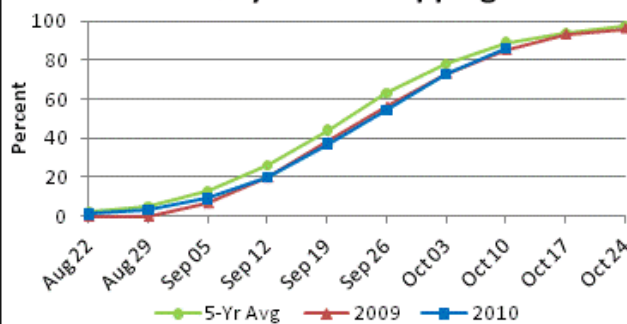
Fact Finders
For Agriculture

Kansas Department of Agriculture
U.S. Department of Agriculture
P.O. Box 3534
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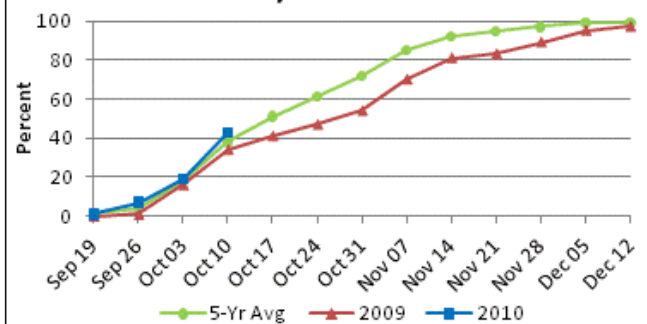
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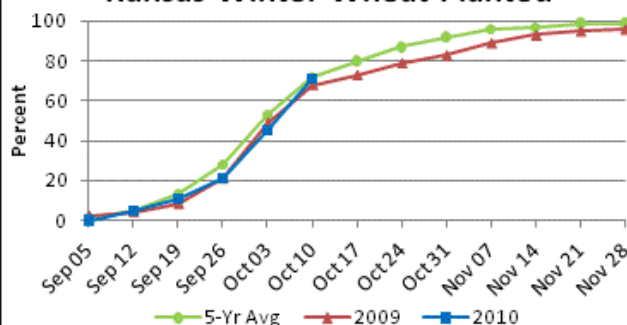
Kansas Soybeans Dropping Leaves



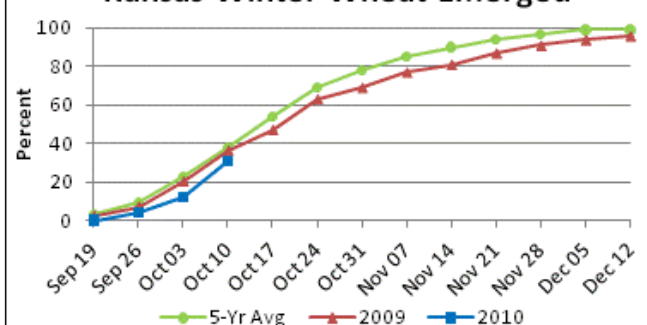
Kansas Soybeans Harvested



Kansas Winter Wheat Planted



Kansas Winter Wheat Emerged



An audio summary of this report will be available at:

http://www.nass.usda.gov/Statistics_by_State/Kansas/Publications/Crop_Progress_and_Condition/index.asp

This is a cooperative effort with Kansas State Research & Extension Service,
USDA-Farm Service Agency, and Kansas Agriculture Statistics